ATTORNEY'S DOCKETNUMBER U.S. PATENTAND TRADEMARKOFFICE; U.S. DEPARTMENTOF COMMERCE ORMPTO-1390(Modified) TRANSMITTAL LETTER TO THE UNITED STATES 93427 U.S. APPLICATION 0/517265 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITYDATECLAIMED INTERNATIONALFILINGDATE INTERNATIONALAPPLICATIONNO. 7 June 2002 7 May 2003 PCT/EP2003/004772 TITLEOF INVENTION OBJECTIVE, IN PARTICULAR PROJECTION OBJECTIVE FOR MICROLITHOGRAPHY APPLICANT(S)FOR DO/EO/US Alexander KOHL; Ulrich WEBER; Hubert HOLDERER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), 3. (6), (9) and (24) indicated below The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🛛 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. \square have not been made and will not be made. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 10. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \times 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. \times 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. X 15. A SECOND or SUBSEQUENT preliminary amendment. 16. \boxtimes A substitute specification. 17. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. \Box 19 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). EL 996 736 160 US Express Mail Label No. \propto

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Other items or information: Application Data Sheet; postcard

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| S. APPLICATION OF REPORT S.5) INTERNATIONAL APPLICATION O. | | | ATTORNEY'SDOCKETNUMBER 93427 | | | |
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| S. APPLICATION 95 1 7 2 65.5) | | PCT/EP2003/004772 | | | | |
| . The follo | owing fees are submitted:. | | | CALCULATIONS | PTOUSEONLY | |
| CIC NATIONAL | FEE (37 CFR 1.492(a)(1)-(5)) | : | | | | |
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| and Internation | onal Search Report not prepared | by the Ero of 110 | . \$1110.00 | | | |
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| | ENTER APPROPRI | ATE BASIC FEE AMC | | \$950.00 | | |
| rcharge of \$130.0 | 00 for furnishing the oath or declaricst claimed priority date (37 C | aration later than 20 FR 1.492(e)). | | \$0.00 | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | 1070.00 | | |
| otal claims | 35 - 20 = | 15 | x \$18.00 | \$270.00 | | |
| dependent claims | | 1 | x \$88.00 | \$88.00 | | |
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| Gerald T. Shek | | | SIGNATURI | | | |
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| CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Docket No. | | | | | |
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| Applicant(s): KOHI | L et al. | | 93427 | | |
| Serial No. | Filing Date | Examiner | Group Art Unit | | |
| Unassigned | December 2, 2004 | Unassigned | Unassigned | | |

Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371; copy of WO 2003/104897; Preliminary Amendment; Abstract (1 pg.); Specification (8 pgs.); Drawings (2 sheets); Marked-up Substitute Specification (7 pgs.); Substitute Specification (6 pgs.); Application Data Sheet; copy of International Search Report; Information Disclosure Statement; Form PTO-1449 including cited references; Certificate of Express Mail; check; and Return Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-0001 on December 2, 2004.

Shannon Wooten
(Typed or Printed Name of Person Mailing Correspondence)

(Typed of Pfinted Name of Person Mailing Correspondence

(Signature of Person Mailing Correspondence)

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